

Date: Tuesday, 15/04/2008 3:33:47 PM
 User: Julie Lecocq

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: CABIN FLOOR PROTECTOR KIT
Job Number	: 38608		
Estimate Number	: 12936		
P.O. Number	:	Part Number	: D412760011
This Issue	: 15/04/2008	S.O. No.	:
Prsht Rev.	: NC	Drawing Number	: N/A
First Issue	: / /	Project Number	: N/A
Previous Run	: 38511	Drawing Revision	: A
	Type : SMALL /MED FAB	Material	:
Written By	:	Due Date	: 23/04/2008
Checked & Approved By	: <u>JLD 08.4.15</u>	Qty:	5 Um: Each
Comment	: est rev A 07.07.05 new issue EC		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	DC	DOCUMENT CONTROL
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**Comment:** DOCUMENT CONTROL

Photocopy bluefile & type labels per PPP D412-760-011 CHG001

S 08/04/24 08.4.18 JLD

2.0	PACKAGING 1	PACKAGING RESOURCE #1
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**Comment:** PACKAGING RESOURCE #1

Pick Packing Kit

3.0	D35741	Cabin Floor Protector
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)

CABIN FLOOR PROTECTOR

batch: 38609

Bath Not in comp yet

AS 08/04/24 ES

4.0	D35742	Cabin Floor Protector
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)

CABIN FLOOR PROTECTOR

batch: 38610

AS 08/04/24 ES

5.0	D35751	Cabin Floor Protector
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**Comment:** Qty.: 1.0000 Each(s)/Unit Total : 5.0000 Each(s)

CABIN FLOOR PROTECTOR

batch: 38611

AS 08/04/24 ES

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 15/04/2008 3:33:47 PM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CABIN FLOOR PROTECTOR KIT

Job Number: 38608

Part Number: D412760011

Job Number:



Seq. #: Machine Or Operation: Description :

6.0 D35752 Cabin Floor Protector



Comment: Qty.: 1.0000 Each(s)/Unit Total: 5.0000 Each(s)

CABIN FLOOR PROTECTOR

batch: 38612

* within ramp yet

AS 08/04/24 (B)

7.0 D35801 Joggle Bracket



Comment: Qty.: 6.0000 Each(s)/Unit Total: 30.0000 Each(s)

JOGGLE BRACKET

batch: 35983

Reste insortia

B38648 x4 ← AS.

SP

8.0 D36281 Cupped Washer



Comment: Qty.: 16.0000 Each(s)/Unit Total: 80.0000 Each(s)

CUPPED WASHER

batch: 32923

SP

9.0 D36283 Cupped Washer



Comment: Qty.: 6.0000 Each(s)/Unit Total: 30.0000 Each(s)

CUPPED WASHER

batch: 32924

SP

10.0 MS24694S54 Screw



Comment: Qty.: 16.0000 Each(s)/Unit Total: 80.0000 Each(s)

Screw

batch: 107746

SP

11.0 MS24694S100 FLAT HEAD SCREW



Comment: Qty.: 6.0000 Each(s)/Unit Total: 30.0000 Each(s)

FLAT HEAD SCREW

batch: M107082

SP

12.0 AN960JD10 Washer



Comment: Qty.: 32.0000 Each(s)/Unit Total: 160.0000 Each(s)

Washer

batch: 107534

8/4/17

SP

(5x)

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Tuesday, 15/04/2008 3:33:47 PM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CABIN FLOOR PROTECTOR KIT

Job Number: 38608

Part Number: D412760011

Job Number:



Seq. #:

Machine Or Operation:

Description :

13.0

AN960JD416

Washer



SV

Comment: Qty.: 12.0000 Each(s)/Unit Total : 60.0000 Each(s)

Washer

batch: M107301

8/4/17

SV

14.0

QC4

INSPECT 100% KITS FOR COMPLETENESS



Comment: INSPECT 100% KITS FOR COMPLETENESS

8/08/04/24 (45)

15.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and pack for shipping as per PPP D412-760-011

Location:

PPP Rev:

Draft

16.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

08/04/28

Job Completion



MF 08-04-24

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

4.0 WEIGHT AND BALANCE

The following is the weight increase associated with the Cabin Floor Protectors. Be sure to subtract the weight of any parts removed.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D412-760-011 Cabin Floor Protector Kit (205A-1/B, 210 and 212 models)	37.6 lb 17.1 kg	0 in 0 m	0 in-lb 0 m-kg	113 in 2.87 m	4249 in-lb 49.1 m-kg
D412-760-011 Cabin Floor Protector Kit (205A-1/B, 210 and 212 models) (Installed for compatibility with the auxiliary fuel tank)	33.6 lb 15.2 kg	4.33 in 0.110 m	145 in-lb 1.67 m-kg	108 in 2.74 m	3629 in-lb 41.6 m-kg
D412-760-013 Cabin Floor Protector Kit (412CF model)	37.6 lb 17.1 kg	0 in 0 m	0 in-lb 0 m-kg	113 in 2.87 m	4249 in-lb 49.1 m-kg
D412-760-013 Cabin Floor Protector Kit (412CF model) (Installed for compatibility with the auxiliary fuel tank)	33.6 lb 15.2 kg	4.33 in 0.110 m	145 in-lb 1.67 m-kg	108 in 2.74 m	3629 in-lb 41.6 m-kg
D412-760-015 Cabin Floor Protector Kit (412, 412EP, AB412 and AB412EP models)	37.6 lb 17.1 kg	0 in 0 m	0 in-lb 0 m-kg	113 in 2.87 m	4249 in-lb 49.1 m-kg
D412-760-015 Cabin Floor Protector Kit (412, 412EP, AB412 and AB412EP models) (Installed for compatibility with the auxiliary fuel tank)	33.6 lb 15.2 kg	4.33 in 0.110 m	145 in-lb 1.67 m-kg	108 in 2.74 m	3629 in-lb 41.6 m-kg

5.0 PARTS LIST

Qty -011	Qty -013	Qty -015	Part Number	Description
X			D412-760-011	CABIN FLOOR PROTECTOR KIT
	X		D412-760-013	CABIN FLOOR PROTECTOR KIT
		X	D412-760-015	CABIN FLOOR PROTECTOR KIT
1			D3574-1	CABIN FLOOR PROTECTOR
1			D3574-2	CABIN FLOOR PROTECTOR
	1		D3574-3	CABIN FLOOR PROTECTOR
	1		D3574-4	CABIN FLOOR PROTECTOR
		1	D3574-5	CABIN FLOOR PROTECTOR
		1	D3574-6	CABIN FLOOR PROTECTOR
1			D3575-1	CABIN FLOOR PROTECTOR
1			D3575-2	CABIN FLOOR PROTECTOR
	1		D3575-3	CABIN FLOOR PROTECTOR
	1		D3575-4	CABIN FLOOR PROTECTOR
		1	D3575-5	CABIN FLOOR PROTECTOR
		1	D3575-6	CABIN FLOOR PROTECTOR
6	4	6	D3580-1	JOGGLE BRACKET
16	40	16	D3628-1	CUPPED WASHER
6	8	6	D3628-3	CUPPED WASHER
16		16	MS24694S54	SCREW
6		6	MS24694S100	SCREW
32		32	AN960JD10	WASHER
12		12	AN960JD416	WASHER

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 38608